

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

|                          |   |
|--------------------------|---|
| Application Type::       | REGULAR   |
| Subject Matter::         | UTILITY   |
| CD-ROM or CD-R?::        | NONE  |
| Title::                  | CATALYST FOR $\alpha,\beta$ -UNSATURATED<br>CARBOXYLIC ACID PRODUCTION,<br>PROCESS FOR PRODUCING THE<br>SAME, AND PROCESS FOR<br>PRODUCING $\alpha,\beta$ -UNSATURATED<br>CARBOXYLIC ACID |
| Attorney Docket Number:: | 270122US0PCT  |

### INVENTOR INFORMATION

|   |   |
|---|---|
| Applicant Authority Type::              | INVENTOR  |
| Primary Citizenship Country::           | Japan   |
| Status::                                | FULL CAPACITY   |
| Given Name::                            | Seiichi   |
| Family Name::                           | KAWATO  |
| City of Residence::                     | Hiroshima   |
| Country of Residence::                  | Japan   |
| Street of Mailing Address::             | c/o Corp. Research Labs., Mitsubishi<br>Rayon Co., Ltd., 20-1, Miyukicho, Otake-<br>shi |
| City of Mailing Address::               | Hiroshima   |
| Country of Mailing Address::            | Japan   |
| Postal or Zip Code of Mailing Address:: | 739-0693  |
| Applicant Authority Type::              | INVENTOR  |
| Primary Citizenship Country::           | Japan   |
| Status::                                | FULL CAPACITY   |
| Given Name::                            | Akio  |
| Family Name::                           | TAKEDA  |
| City of Residence::                     | Hiroshima   |
| Country of Residence::                  | Japan   |
| Street of Mailing Address::             | c/o Corp. Research Labs., Mitsubishi<br>Rayon Co., Ltd., 20-1, Miyukicho, Otake-<br>shi |
| City of Mailing Address::               | Hiroshima   |
| Country of Mailing Address::            | Japan   |
| Postal or Zip Code of Mailing Address:: | 739-0693  |

Applicant Authority Type:: INVENTOR  
 Primary Citizenship Country:: Japan  
 Status:: FULL CAPACITY  
 Given Name:: Wataru  
 Family Name:: NINOMIYA  
 City of Residence:: Hiroshima  
 Country of Residence:: Japan  
 Street of Mailing Address:: c/o Corp. Research Labs., Mitsubishi  
 Rayon Co., Ltd., 20-1, Miyukicho, Otake-  
 shi  
 City of Mailing Address:: Hiroshima  
 Country of Mailing Address:: Japan  
 Postal or Zip Code of Mailing Address:: 739-0693

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

|                  |                   |                      |                      |
|------------------|-------------------|----------------------|----------------------|
| Application::    | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
| This Application | National Stage of | PCT/JP03/13710       | 10/27/03             |

#### FOREIGN PRIORITY INFORMATION

|                     |           |               |                    |
|---------------------|-----------|---------------|--------------------|
| Application Number: | Country:: | Filing Date:: | Priority Claimed:: |
| 2002-312492         | Japan     | 10/28/02      | YES                |

#### ASSIGNMENT INFORMATION

Assignee Name:: Mitsubishi Rayon co., Ltd.  
 Street of Mailing Address:: 6-41, Konan 1- chome, Minato-ku  
 City of Mailing Address:: Tokyo  
 Country of Mailing Address:: JAPAN  
 Postal or Zip Code of Mailing Address:: 108-8506